**Given the following description of a point of sale (POS):**

1. Customer arrives at a POS checkout with goods and/or services to purchase.
2. Cashier starts a new sale.
3. Cashier enters item identifier.
4. System records sale line item and presents item description, price, and running total. Price calculated from a set of price rules. Cashier repeats steps 2-3 until indicates done.
5. System presents total with taxes calculated.
6. Cashier tells Customer the total, and asks for payment.
7. Customer pays and System handles payment.
8. System logs the completed sale and sends sale and payment information to the external accounting (for accounting and commissions) and Inventory systems (to update inventory).
9. System presents receipt.

10.Customer leaves with receipt and goods (if any).

**Create the domain model and the glossary of terms**